Maple Lake - MGG

Maple Lake Municipal Airport

Associated City: Maple Lake, MN
MnDOT Classification: Intermediate Airport

NPIAS Airport: No

State Aviation System Plan Facility Needs Summary

Minimum

Airside Facilities:	Base Year	System Objectives	Recommended
Runway Length (Feet)	2,796	3,200 Feet	Extend
Runway Width (Feet)	60	75 Feet	Widen
Parallel Txy/Turnaround	Full	Turnaround	No Change
Runway Lighting	LIRLs	MIRLs or LIRLs	No Change
Weather Reporting	Yes	As Needed	No Change
Fuel	100LL	24/7 100LL Desirable	No Change
Transient Aircraft Apron (SY)	2,500	Unhangared Based Aircraft	
Based Aircraft Apron (SY)	1	& Peak Hour Itinerant Ops	Construct
Based Tie Downs (Each)	6	& reak flour itilierant Ops	

Navigational Systems:

Primary R/W Approach Type
Wind Cone
Rotating Beacon
PAPIs / VASIs
REILs
Approach Lighting

Visual/Basic NPI	Enhanced NPI w/Vertical	Change
Yes	Wind Cone, Rotating Beacon, PAPI, REIL	No Change
Yes		No Change
None		Install
No		Install
None		No Change

Airport Buildings:

Commercial Terminal GA/Administration Restroom T-Hangar (Units) Conventional Hangar (Units)

No		No Change
Yes	GA/Admin Building	No Change
Yes		No Change
22	100% of Jets & Turbos 95%	Construct
24	of Single & Multi	No Change

Landside Facilities:

Automobile Parking (Spaces)
Perimeter Fencing

28	1 Stall per B.A. Plus 25%	Construct
None	Full Desirable	Install

Notes: Data provided is for system planning purposes and shall not be used to justify individual improvement projects.

R/W = Runway, PI = Precision Instrument, NPI = Non-precision Instrument, B.A. = Based Aircraft, NP = Not Provided.

Source: MnDOT Office of Aeronautics 2011 Inventory Survey and Airport Database & HNTB Analysis.